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                 "Ask CAS" for self-help around the clock
                 BEILSTEIN: Reload and Implementation of a New Subject Area
         Apr 09
         Apr 09
                 ZDB will be removed from STN
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         Apr 19
                 US Patent Applications available in IFICDB, IFIPAT, and
IFIUDB
NEWS
      6 Apr 22
                 Records from IP.com available in CAPLUS, HCAPLUS, and
ZCAPLUS
NEWS 7
         Apr 22
                 BIOSIS Gene Names now available in TOXCENTER
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                 Federal Research in Progress (FEDRIP) now available
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         Jun 03
                 New e-mail delivery for search results now available
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         Jun 10
                 MEDLINE Reload
NEWS 11
         Jun 10
                 PCTFULL has been reloaded
         Jul 02
                 FOREGE no longer contains STANDARDS file segment
NEWS 12
NEWS 13
         Jul 22
                 USAN to be reloaded July 28, 2002;
                 saved answer sets no longer valid
NEWS 14
         Jul 29
                 Enhanced polymer searching in REGISTRY
         Jul 30
                 NETFIRST to be removed from STN
NEWS 15
NEWS 16
         Aug 08
                 CANCERLIT reload
NEWS 17
         Aug 08
                 PHARMAMarketLetter(PHARMAML) - new on STN
         Aug 08
                 NTIS has been reloaded and enhanced
NEWS 18
         Aug 19
NEWS 19
                 Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS 20
         Aug 19
                 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21
         Aug 19
                 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22
         Aug 26
                 Sequence searching in REGISTRY enhanced
NEWS 23
         Sep 03
                 JAPIO has been reloaded and enhanced
NEWS 24
         Sep 16
                 Experimental properties added to the REGISTRY file
NEWS 25
         Sep 16
                 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 26
         Sep 16
                 CA Section Thesaurus available in CAPLUS and CA
NEWS 27
         Oct 01
                 CASREACT Enriched with Reactions from 1907 to 1985
         Oct 21
                 EVENTLINE has been reloaded
NEWS EXPRESS
              October 14 CURRENT WINDOWS VERSION IS V6.01,
              CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
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              Direct Dial and Telecommunication Network Access to STN
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8 DUP REM L3 (4 DUPLICATES REMOVED)

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=> dup rem 13
PROCESSING COMPLETED FOR L3

=> d 14 1-8

L4 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2002 ACS

AN 2002:716517 CAPLUS

DN 137:247211

TI Methods and tools for nucleic acid sequence analysis selection and generation

IN Benight, Albert S.; Hopfinger, Anton J.; Pancoska, Petr; Riccelli, Peter V.

PA Bioinformatics DNA Codes, LLC, USA

SO PCT Int. Appl., 103 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

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20020919
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PΙ
     WO 2002072868
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PRAI US 2001-274598P
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L4
     ANSWER 2 OF 8 CAPLUS COPYRIGHT 2002 ACS
AN
     2002:533973 CAPLUS
     137:89425
DN
ΤI
     Multiplex ValiGeneSM Gene Identification (VGID-SM) for identifying genes
     underlying a defined phenotype and uses thereof
IN
     Iris, Francois J. M.; Pourny, Jean-louis
PΑ
     Valigen (US), Inc., USA
     U.S., 60 pp., Cont.-in-part of U.S. 6,221,585.
SO
     CODEN: USXXAM
DT
     Patent
     English
LA
FAN.CNT 2
     PATENT NO.
                      KIND DATE
                                           APPLICATION NO.
                                                            DATE
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PΤ
     US 6420111
                      B1
                            20020716
                                           US 1999-232074
                                                            19990115
     US 6221585
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                            20010424
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PRAI US 1998-7905
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RE.CNT 100
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ΑN
     2001:265638 CAPLUS
DN
     134:276482
ΤI
     Fluorescent multiplex-sequencing
IN
     Ansorge, Wilhelm; Benes, Vladimir; Stegemann, Josef; Ventzki, Robert;
     Wurmbach, Elisa; Faulstich, Konrad
PΑ
     Europaeisches Laboratorium fuer Molekularbiologie (EMBL), Germany
SO
     PCT Int. Appl., 25 pp.
     CODEN: PIXXD2
DT
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PRAI DE 1999-19948260
                      Α
                            19991007
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ANSWER 4 OF 8 CAPLUS COPYRIGHT 2002 ACS

L4

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2001:64193 CAPLUS
AN .
DN
     134:126764
     Method for multiplexed analysis of a plurality of target nucleic acid
TT
     sequences in a sample by using probes or primers containing specific
     sequence capture tags
     Englert, David F.
ΙN
     Packard Bioscience Company, USA
PΑ
SO
     PCT Int. Appl., 83 pp.
     CODEN: PIXXD2
     Patent
DT
     English
LA
FAN.CNT 1
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                                                           DATE
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     WO 2001006012
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PRAI US 1999-143804P
                      Ρ
                            19990714
     WO 2000-US19176
                       W
                            20000714
RE.CNT 11
              THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L4
     ANSWER 5 OF 8 CAPLUS COPYRIGHT 2002 ACS
AN
     2001:440303 CAPLUS
DN
     136:130354
ΤI
     Parallel multiplex thermodynamic analysis of coaxial base stacking in DNA
     duplexes by oligodeoxyribonucleotide microchips
ΑU
     Vasiliskov, Vadim A.; Prokopenko, Dmitry V.; Mirzabekov, Andrei D.
CS
     Engelhardt Institute of Molecular Biology, Russian Academy of Sciences,
     Moscow, 119991, Russia
SO
     Nucleic Acids Research (2001), 29(11), 2303-2313
     CODEN: NARHAD; ISSN: 0305-1048
PB
     Oxford University Press
DT
     Journal
     English
LA
RE.CNT
       43
              THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 6 OF 8 CAPLUS COPYRIGHT 2002 ACS
L4
ΑN
     2001:458731 CAPLUS
DN
     135:239341
TI
     Multiplex PCR combining transgene and S-allele control primers to
     simultaneously confirm cultivar identity and transformation in apple
ΑU
     Broothaerts, W.; Wiersma, P. A.; Lane, W. D.
     Pacific Agri-Food Research Centre, Agriculture and Agri-Food Canada,
CS
     Summerland, BC, VOH 1ZO, Can.
SO
     Plant Cell Reports (2001), 20(4), 349-353
     CODEN: PCRPD8; ISSN: 0721-7714
PΒ
     Springer-Verlag
DT
     Journal
LA
     English
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THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 15 ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 7 OF 8 CAPLUS COPYRIGHT 2002 ACS L42000:539667 CAPLUS ΑN 134:247672 DN ΤI A multiplex approach to molecular detection of Brucella abortus and/or Mycobacterium bovis infection in cattle ΑU Sreevatsan, Srinand; Bookout, Jack B.; Ringpis, Fidel; Perumaalla, Veera S.; Ficht, Thomas A.; Adams, L. Garry; Hagius, Sue D.; Elzer, Philip H.; Bricker, Betsy J.; Kumar, Girish K.; Rajasekhar, M.; Isloor, Srikrishna; Barathur, Raj R. CS ClinCyte, San Diego, CA, 92121, USA SO Journal of Clinical Microbiology (2000), 38(7), 2602-2610 CODEN: JCMIDW; ISSN: 0095-1137 PB American Society for Microbiology Journal DT English LA RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 8 OF 8 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE L41 ΑN 1995:34608 BIOSIS PREV199598048908 DN TIHigh-density multiplex detection of nucleic acid sequences: Oligonucleotide ligation assay and sequence-coded ΑU Grossman, Paul D. (1); Bloch, Will; Brinson, Eleanor; Chang, Conway C.; Eggerding, Faye A.; Fung, Steven; Iovannisci, David A.; Wood, Sam; Winn-Deen, Emily S. CS (1) Applied Biosystems Div., Perkin Elmer Corp., 850 Lincoln Center Drive, Foster City, CA 94404 USA SO Nucleic Acids Research, (1994) Vol. 22, No. 21, pp. 4527-4534. ISSN: 0305-1048. DTArticle LA English => s L1 and triplex or quadruplex 1578 L1 AND TRIPLEX OR QUADRUPLEX => s l1 and triplex 0 L1 AND TRIPLEX L6 => s 11 and quadruplex 1 L1 AND QUADRUPLEX L7 => d 17L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS 2001:265638 CAPLUS ΑN DN 134:276482 TΙ Fluorescent multiplex-sequencing TN Ansorge, Wilhelm; Benes, Vladimir; Stegemann, Josef; Ventzki, Robert;

Europaeisches Laboratorium fuer Molekularbiologie (EMBL), Germany

Wurmbach, Elisa; Faulstich, Konrad

PCT Int. Appl., 25 pp.

CODEN: PIXXD2

Patent

PA SO

DT

LA German FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001025479 A2 20010412 WO 2000-EP9763 20001005

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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

DE 19948260 A1 20010412 DE 1999-19948260 19991007

PRAI DE 1999-19948260 A 19991007

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